JC10 Rec'd PCT/PTO 2 6 APR 2005

FORM	PTO-13 12-2004	990 (Modified) U.S. PATENT AND TR:\DEMA	ATTORNEY'S DOCKET NUMBER										
		ANSMITTAL L'ETTER 1	P1304US										
	i	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
(ICERNING A SUBMISS	10/532697										
		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
		PCT/JP2003/013680	27, October 2003	30, October 2002									
TITLE OF INVENTION													
LIQUID MEDICINE-MEASURING DEVICE FOR LIQUID MEDICINE-INJECTING DEVICE													
	APPLICANT(S) FOR DO/FO/LIS												
APPLICANT(S) FOR DO/EO/US YAMADA, Keiichi; NAKAZAWA, Hajime; AIDA, Koichi; and NAKATA, Yoshinori													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	×												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
4.	\boxtimes	The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
		a. is attached hereto (requi	red only if not communicated by the Internation	nal Bureau).									
		b. 🛭 has been communicated	by the International Bureau.										
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	\boxtimes	An English language translation of	f the International Application as filed (35 U.S.C	C. 371(c)(2)).									
		a. 🛛 is attached hereto.											
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).										
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19 ((35 U.S.C. 371 (c)(3))									
		a. are attached hereto (required)	uired only if not communicated by the Internation	onal Bureau).									
		b. have been communicated by the International Bureau.											
			wever, the time limit for making such amendme	ents has NOT expired.									
		d. 🗵 have not been made and											
8.			the amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.	П	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).											
Ite	ems 1	3 to 23 below concern document	(s) or information included:										
13.	\boxtimes	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.										
11.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15,	\boxtimes	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.	×	A substitute specification.											
18.		A power of attorney and/or change of address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
22.	\boxtimes												
23.		Carlo di Marinesoni											
		 Form PTO-2038; and Application Data Sheet. 											
		_											

JC13 Rec'd PCT/PTO 2 6 APR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (if known, see	ICATION NO.	ATTORNEY'S DOCKET NUMBER								
4	0/532	P1304US									
	g fees are submitte	Applicant use	Office use								
🖾 a) Basic na	tional fee			• • • •	\$300.00	\$ \$300.00					
🗵 b) Examina	tion fee	\$ \$200.00									
⊠ c) Search fe	е	\$ \$500.00									
	AL OF ABOVE	\$ \$1,000.00									
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh										
Total Sheets	of each additional 50 ereof (round up to a w										
- 100 =	/50 =				× \$250.00	\$ \$0.00					
	0.00 for furnishing	\$									
CLAIMS	NUMBER F				RATE						
Total claims	16	- 20 =	0	×	\$50.00	\$ \$0.00					
Independent clair	ns I	- 3=	0	х	\$200.00	\$ \$0.00					
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable	e) 🗆	+	\$360.00	\$ \$0.00					
		ULATIONS =	\$ \$1,000.00								
Applicant cla reduced by 1		atus. See 3	7 CFR 1.27. The fees i	ndica	ted above are	\$ \$0.00					
				_	SUBTOTAL =	\$ \$1,000.00					
	\$130.00 for furnised priority date (3)		glish translation later th	nan 30	months from	\$ \$0.00					
		\$ \$1,000.00	,								
Fee for recording accompanied by	the enclosed assi an appropriate cov	\$ \$40.00									
		\$ \$1,040.00									
			Amou	nt to	be refunded:		\$				
			Amo	unt t	o be charged:		\$				
a. 🔲 A check	in the amount of \$		to cover the a	bove	fees is enclosed						
b. Dease of A duplication	b. Please charge my Deposit Account No in the amount of to cover the above fees A duplicate copy of this sheet is										
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1030 . A duplicate copy of this sheet is enclosed.											
d.											
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been mey appetition to revive (37 CFR 1.137(a) or (b))											
must be filed an	d granted to rest	ore the Inte	national Application	to pe	nding status.		.137(a) OI (b))				
	RESPONDENCE T	O:			Don't	(CAbarilo	D				
Gerald E. Hespo Customer No. 00	-										
CASELLA & H		Hespos 4-26-05									
	enue - Suite 1703	}			NAME						
New York, NY	10016 450 Fax (212) 725	30,066									
161. (212) /23-24	VSO FAX (212) /23	TION NUMBER									

JC13 Rec'd PCT/PTO 2 6 APR 2009

Atty. Ref.: P1304US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

YAMADA, Keiichi

NAKAZAWA, Hajime

AIDA, Koichi

NAKATA, Yoshinori

International Appl. No.

PCT/JP2003/013680

International Filing Date

27, October 2003

For

LIQUID MEDICINE-MEASURING DEVICE FOR

LIQUID MEDICINE-INJECTING DEVICE

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this <u>PCT application</u> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>April 26, 2005</u>.

Marie B. Bufalo

EV458839545US

("Express Mail" Mailing Label Number)